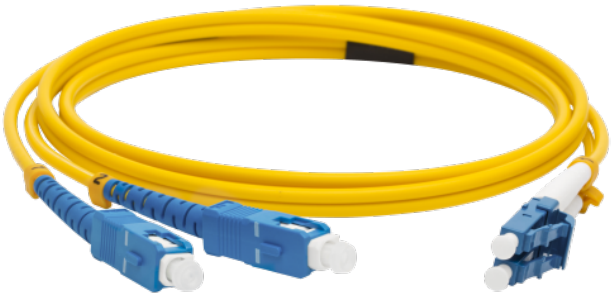
# Паспорт изделия

## LANMASTER optical patch cord, LSZH, LC/UPC-SC/UPC, SM



**Product Code:** LAN-LC-SC-SM

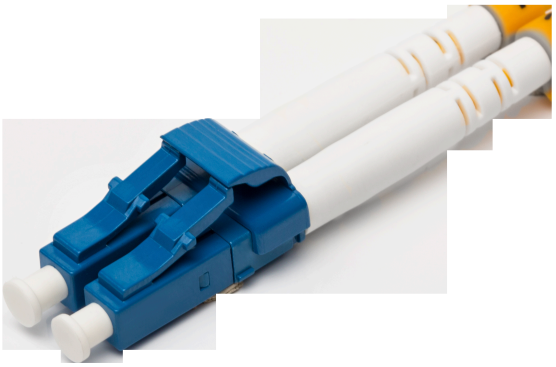
LANMASTER optical patch cord, LSZH, LC/UPC-SC/UPC, SM

## Description

LC-SC 9/125 patch cord - a piece of optical cable with one or two fibers (with a 3 mm buffer coating), each of which is terminated on one side with an SC optical connector and on the other side with an LC connector.

The patch cord is used for connection between various network devices or between a network device and a fiber optic cross or inside a fiber optic cross.

Optical patch cords with LC connectors use holders on the connector body for easy plugging into the socket.



LANMASTER optical patch cords are manufactured from quality components in accordance with international standards. All products are factory tested. Test results included.

Installed connectors are numbered.

Each patch cord comes individually packaged.

Specifications

| | |
|---|---|
| Insertion loss | ≤ 0.3 дБ |
| Return loss | ≥ 50 дБ |
| Number of fibers (cord type) | 1, 2 fibers (simplex, duplex) |
| Fiber optic type | 9/125 (OS2) |
| Buffer coating | Low smoke halogen free compound (LSZH) |
| Jacket | Low smoke halogen free - LSZH (Low Smoke Zero Halogen) |
| Connector type | SC, 2SC (duplex), LC, 2LC (duplex) |
| Polish style | PC, UPC, APC |
| Buffer coating thickness | 3 mm |

*Patch cords with a length of 1, 2, 3 and 5 meters are constantly in stock. Patch cords of other lengths are also available on request as simplex or duplex structure with various polishing options (PC, UPC, APC).*

## Model range

| | |
|---|---|
| LAN-LC-SC/SU-1.0 | LANMASTER optical patch cord, LSZH, simplex, LC/UPC-SC/UPC, SM OS2, 1.0 m |
| LAN-LC-SC/SU-2.0 | LANMASTER optical patch cord, LSZH, simplex, LC/UPC-SC/UPC, SM OS2, 2.0 m |
| LAN-LC-SC/SU-3.0 | LANMASTER optical patch cord, LSZH, simplex, LC/UPC-SC/UPC, SM OS2, 3.0 m |
| LAN-LC-SC/SU-5.0 | LANMASTER optical patch cord, LSZH, simplex, LC/UPC-SC/UPC, SM OS2, 5.0 m |
| LAN-2LC-2SC/SU-1.0 | LANMASTER optical patch cord, LSZH, duplex, LC/UPC-SC/UPC, SM OS2, 1.0 m |
| LAN-2LC-2SC/SU-2.0 | LANMASTER optical patch cord, LSZH, duplex, LC/UPC-SC/UPC, SM OS2, 2.0 m |
| LAN-2LC-2SC/SU-3.0 | LANMASTER optical patch cord, LSZH, duplex, LC/UPC-SC/UPC, SM OS2, 3.0 m |
| LAN-2LC-2SC/SU-5.0 | LANMASTER optical patch cord, LSZH, duplex, LC/UPC-SC/UPC, SM OS2, 5.0 m |

Product descriptions are listed according to the available information at the time of publication. Product specifications can be changed without advanced notification. More detailed and exact information can be obtained from the official partners and distributors of LANMASTER.